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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	10/533,181-Conf. #3124			
Filing Date April 28, 2005				
First Named Inventor	Masashi MIZUMA			
Art Unit	2821			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	0054-0293PUS1			

U.S. PATENT DOCUMENTS					
Examiner Cite No.1	Cito	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
	Cite	1411 DD 10004	Traine of Lateritee of	Relevant Passages or Relevant Figures Appear	
	AA*	US-5,412,474-A	05-02-1995	Reasenberg et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T⁵
	ВА	JP-6-276017-A	09-30-1994			ABS

Examiner	Date	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Initials No 1 magazine, journal, serial, symposium, catalog, etc.), dat		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	CA	Anderson et al., NASA CONTRACTOR REPORT, (Online), no.NASA-CR-180844, June 1, 1987, (XP002453502), Washington, DC, USA, Retrieved from the Internet: URL: http://hdl.handle.net/2060/19900001894		

Examiner	Date	
Signature	Considered	

Birch, Stewart, Kolasch & Birch, LLP

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